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DOCKET NO. PHUS010320

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                               |   |                     |
|-------------------------------|---|---------------------|
| Applicant: Petruzzello et al. | ) | Examiner: Sefer, A. |
|                               | ) |                     |
| Application No.: 09/894,083   | ) | Art Unit: 2826      |
|                               | ) |                     |
| Filed: 06/28/2001             | ) |                     |
|                               | ) |                     |
| For: HV-SOI LDMOS DEVICE WITH | ) |                     |
| INTEGRATED DIODE TO IMPROVE   | ) |                     |
| RELIABILITY AND AVALANCHE     | ) |                     |
| RUGGEDNESS                    | ) |                     |

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Box Non-Fee Amendment  
Commissioner for Patents  
Washington D.C. 20231

AMENDMENT

Sir:

In response to the Office Action of June 26, 2002, Applicants hereby respond as follows:

IN THE CLAIMS

Please cancel claims 4 and 5.

Please amend claim 1 to appear as set forth below. The changes made thereto are shown in the attached Separate Markup Sheet.

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1. (Amended) A hybrid semiconductor device, comprising:
- a first portion being relatively resistant to breakdown, the first portion comprising a MOS transistor; and

2826


**TRANSMITTAL LETTER  
(General - Patent Pending)**

 Docket No.  
PHUS010320

In Re Application of: Petruzzello et al.

 Serial No.  
09/894,083

 Filing Date  
06/28/2001

 Examiner  
Sefer, A.

 Group Art Unit  
2826

 Title: **HV-SOI LDMOS DEVICE WITH INTEGRATED DIODE TO IMPROVE RELIABILITY AND  
AVALANCHE RUGGEDNESS**
TO THE ASSISTANT COMMISSIONER FOR PATENTS:

 Transmitted herewith is: **Amendment in 5 pages**
**Separate Markup Sheet in 1 page  
2 Return Receipt Postcards**

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in the above identified application.

- ☒ No additional fee is required.  
☐ A check in the amount of \_\_\_\_\_ is attached.  
☒ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. **500999**  
 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \_\_\_\_\_  
☒ Credit any overpayment.  
☒ Charge any additional fee required.

Signature

 Dated: **September 25, 2002**
**Ronald A. D'Alessandro  
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 I certify that this document and fee is being deposited  
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20231.

Signature of Person Mailing Correspondence

**Dorothea Rubbone**

Typed or Printed Name of Person Mailing Correspondence

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